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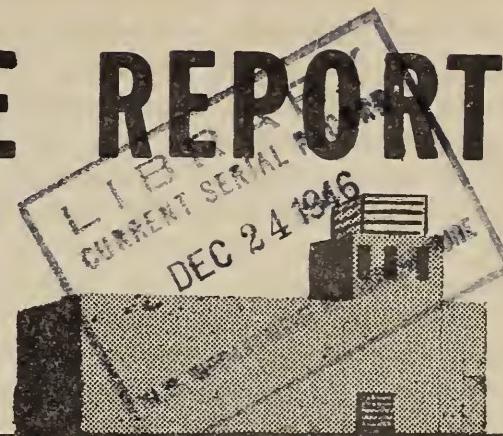
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# COLD STORAGE REPORT

U.S. Department of Agriculture

Production and Marketing Administration

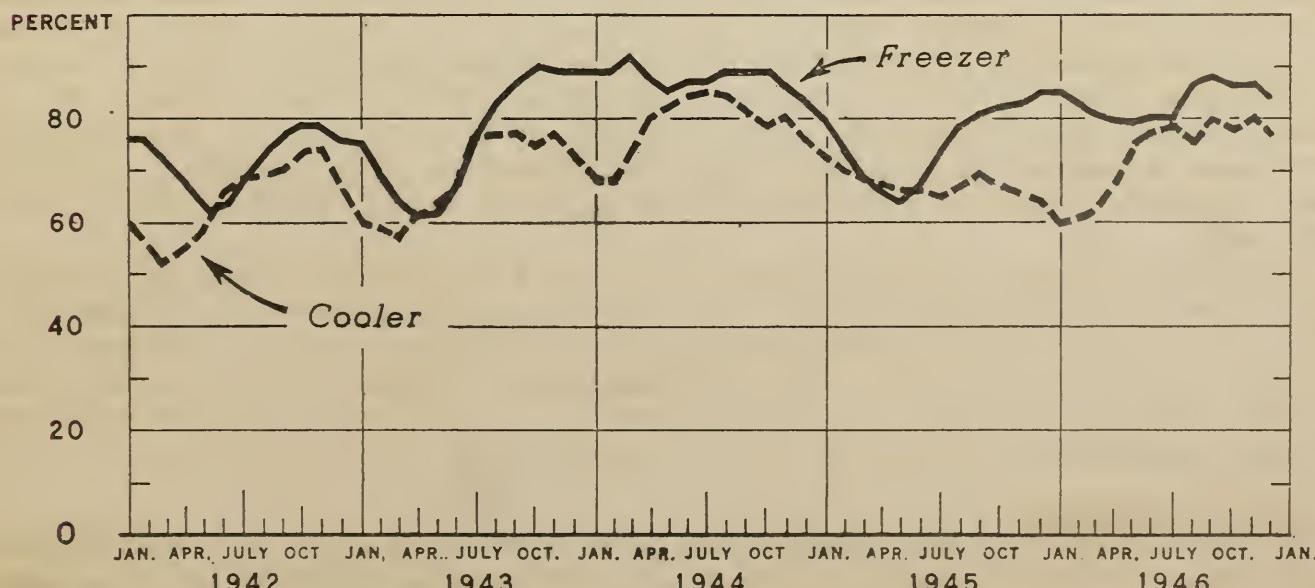
Marketing Facilities Branch



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## OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES, 1942-46



Occupancy drops in both coolers and freezers

During November public cold storage occupancy declined 3 points in both coolers and freezers. Freezer occupancy stood at 84 percent, only 2 points above average. The 3 point November drop was contrary to the seasonal movement as freezers seldom change in occupancy between November and December 1. Six of the nine geographic regions were as much as 5 percentage points fuller than average on December 1. Cooler occupancy of 77 percent on December 1 exceeded the average of 8 points. The downward occupancy movement which occurred in public coolers during November 1946 followed the seasonal pattern as the normal cooler trend is out-of-storage during that month. December 1 freezer occupancy was higher in private warehouses and meat-packing plants than a month earlier. Apple house coolers, reflecting heavier fruit holdings on December 1 than on November 1, gained 5 points in occupancy during November. Freezer occupancy in the leading cold storage cities followed the pattern established by the storages in the country as a whole with a 3 point drop during November. Cooler occupancy in city areas increased 5 points during November as opposed to the 3 point decline in the United States as a whole.

Commodity weights in cold storage decline

The total weight of commodities in cold storage on December 1 was some 45 million pounds below that of November 1. A net out-of-storage movement of pears, cheese, shell and dried eggs, dried and evaporated fruits resulted in a decrease in cooler holdings amounting to 77 million pounds. Cooler meats, fish, apples, and nuts were stored in heavier quantities on December 1 than on November 1. In general, the movement of cooler commodities followed the seasonal pattern rather closely.

Despite a drop in public freezer occupancy during November, warehouse reserves in freezers were 32 million pounds greater on December 1 than a month earlier. This is accounted for by the fact that much of the increase occurred in holdings of meats, the major portion of which is stored in the storages connected with meat-packing operations rather than in commercial storages. A reduction in storage stocks occurred during November for such freezer items as frozen fruits, vegetables, dairy products, and frozen eggs. Poultry reserves continued to pile up in storage in accordance with the seasonal pattern.

Frozen fruits and vegetable stocks decline

The 1946 peak in holdings of frozen fruits and vegetables was passed on November 1 and stocks fell off slightly during the remainder of the month. The out-of-store movement for fruits was greater than the corresponding period last year and for the 5-year average. Frozen fruit stocks of 497 million pounds on December 1 represented a net reduction of 13 million pounds since the first of November. This was about three times as great a reduction as during November 1945. The out-of storage movement in frozen vegetable stocks, on the other hand, lagged behind the November out-movement of 1945. A net withdrawal of only 1 million pounds of frozen vegetables occurred this November as compared with 5 million during November of 1945.

Holdings of fresh apples and pears totalled 35 $\frac{1}{2}$  million bushels on December 1. Of this quantity 32 $\frac{1}{2}$  million bushels were apples. Apple reserves were some 13 million bushels above last year's abnormally low December 1 stocks but were 3 million bushels short of the heavy December holdings of 1944. Nuts and onions were moved into storage in sizable quantities during November while miscellaneous other fruit and vegetable items indicated a net out-movement in their stocks.

Meat stocks accumulate

The net movement of 109 million pounds of meats into storage during November resulted in a December 1 accumulation of some 375 million pounds. Of this quantity beef accounted for about a fourth, pork for a half and miscellaneous meats for the

December 1, 1946

Cold storage space and holdings report

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remainder. Meat stocks were nearer the average on December 1 than they had been a month earlier. The into-storage movement of some 36 million pounds of beef was more than twice the average November movement and was in direct contrast to the 10 million pound net withdrawal which occurred during November of last year. The net increase in pork stocks during November was likewise heavier than average but did not equal the quantity moved into storage during November of 1945. Lard moved contra-seasonally into storage during November with the net increase in stocks amounting to 7 million pounds during the month. The 35 million pounds of lard in storage on December 1 were only a third the normal December reserves.

Poultry stocks rise; dairy products, eggs decline

The November 1 movement in dairy and poultry items followed in general the seasonal pattern. Poultry reserves increased by 48 million pounds, the same as the 5-year-average increase. The November in-movement of frozen turkey stocks was about twice normal while the movement in roasters and fowls lagged behind the November 5-year average. Total poultry in store amounted to 309 million pounds. A heavy decline in holdings of cream put December holdings at 68 million pounds. Creamery butter stocks totalled 42 million pounds, representing a reduction of some 18 million pounds during November. This reduction was about half the average November movement. The November reduction in cheese holdings was also below normal. Some 122 million pounds of cheese remained in storage on December 1. Egg stocks totalled 6.5 million cases, of which 1.7 million were shell, a case equivalent of 1.8 million were frozen and 3 million were dried. While shell egg stocks were above average, dried and frozen eggs were considerably below average. The movement of 36 million pounds of frozen eggs into consumer channels during November was a fourth below the normal movement.

Fish stocks increase during November

Holdings of frozen fishery products increased 7 percent during November to reach a total of 160 million pounds; holdings of cured fishery products were 29 million pounds. The net change in frozen fish and shell fish stocks during November was 10 million pounds, the same increase as in November 1945, and well above the 1 million-pound increase for the 1941-45 average. The principal species in store on December 1 were halibut, salmon, fillets (miscellaneous) and shrimp.

Storage outlook

Both cooler and freezer occupancy peaks have in all probability been passed for this season. At no time since data have been gathered has an increase in cooler occupancy taken place after December 1 until Spring of the following year. Net withdrawals in stocks of all cooler items except cooler meats, lard and nuts normally take place until shell eggs begin to move into storage about March 1. An increase in cooler occupancy does not normally take place until about April 1.

While the freezer peak of recent years has usually fallen on or before December 1, it has fallen as late as March 1. Indications are, however, that the 1946 peak was reached on November 1. Withdrawals of frozen fruits and vegetables have begun to take place; cream, butter and frozen egg stocks may be expected to decline until Spring. On the other hand, poultry stocks have from 1 to 2 months to increase before they begin to show net withdrawals, while meat meat reserves normally continue to pile up until about March 1.

PUBLIC COLD-STORAGE WAREHOUSES  
(APPLE HOUSES EXCLUDED)  
NET PILING SPACE AND PERCENTAGE OF SPACE OCCUPIED  
DECEMBER 1, 1946

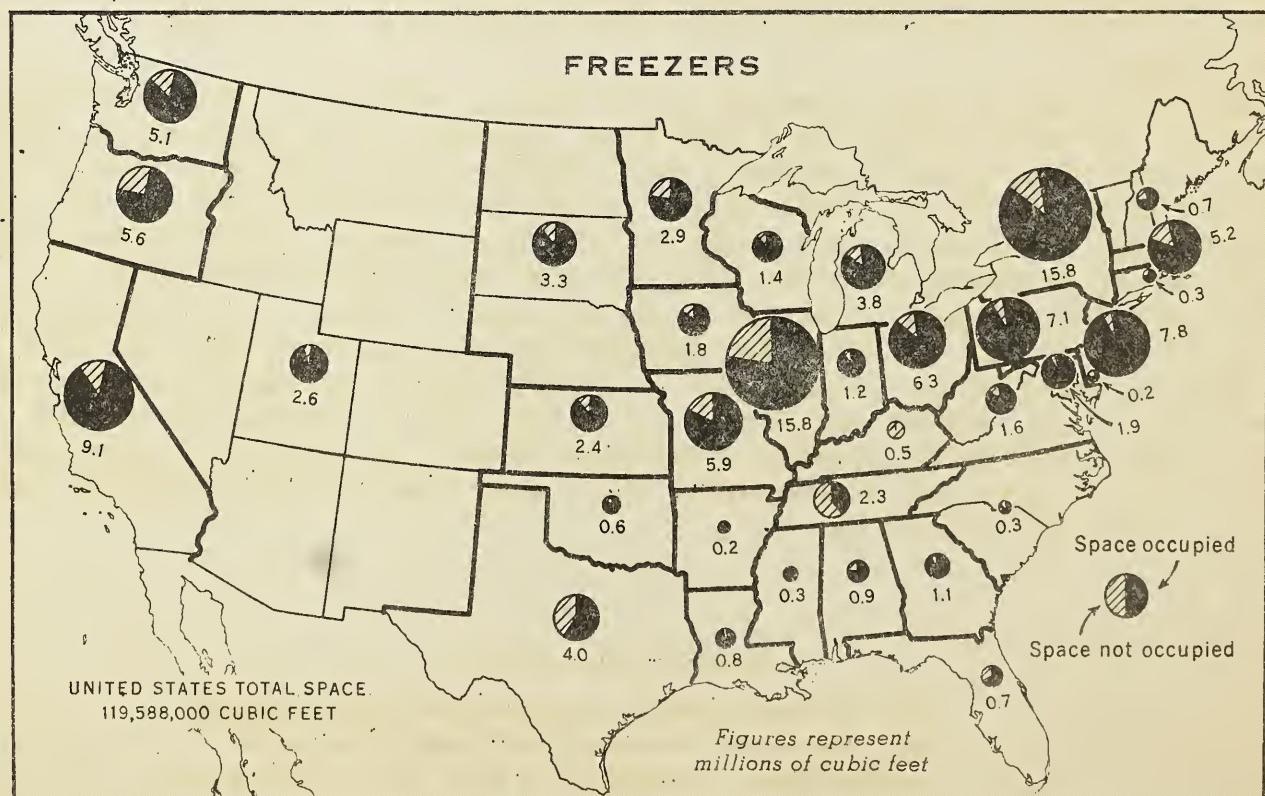
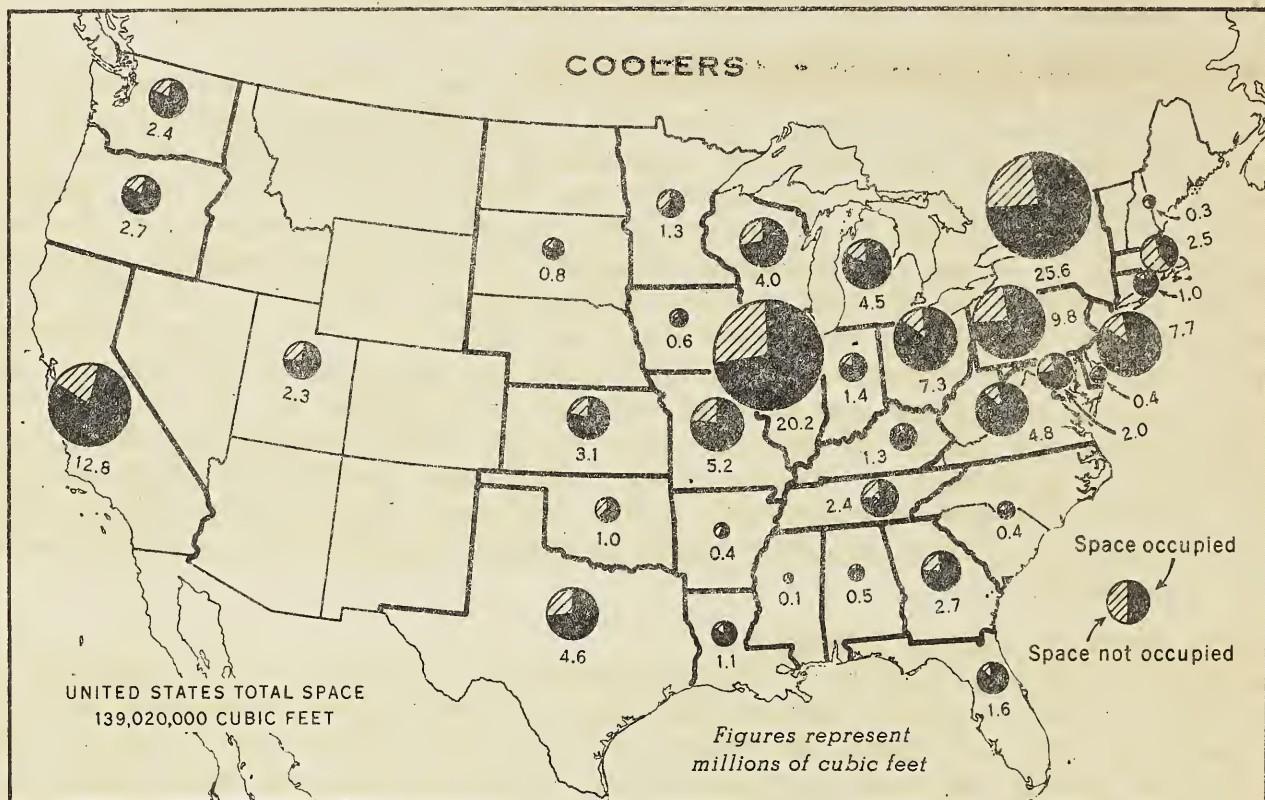


Table 1. — Public cold storage warehouses  
(Apple houses excluded)

## NET PILING SPACE AND PERCENTAGE OF SPACE OCCUPIED

| State or<br>Geographic<br>Region | Net Piling Space 1/ |         |                                 |         | Percentage of Space Occupied 2/ |         |              |         |                 |         |           |         |
|----------------------------------|---------------------|---------|---------------------------------|---------|---------------------------------|---------|--------------|---------|-----------------|---------|-----------|---------|
|                                  |                     |         | Dec. 1,<br>5-yr.<br>av. 1941-45 |         | Dec. 1, 1945                    |         | Nov. 1, 1946 |         | Dec. 1, 1946 3/ |         |           |         |
|                                  | Cooler              | Freezer | Cooler                          | Freezer | Cooler                          | Freezer | Cooler       | Freezer | Cooler          | Freezer | Cooler    | Freezer |
|                                  | ("000" cu. ft.)     |         |                                 |         |                                 |         |              |         |                 |         | (Percent) |         |
| Maine, N. H. and Vt.....         | 346                 | 672     | 66                              | 84      | 44                              | 96      | 39           | 81      | 48              | 78      |           |         |
| Massachusetts.....               | 2,548               | 5,234   | 63                              | 87      | 49                              | 93      | 78           | 88      | 44              | 85      |           |         |
| R. I. and Connecticut.....       | 967                 | 307     | 67                              | 89      | 58                              | 93      | 85           | 76      | 85              | 78      |           |         |
| NEW ENGLAND.....                 | 3,861               | 6,213   | 64                              | 86      | 50                              | 93      | 77           | 86      | 53              | 84      |           |         |
| New York.....                    | 25,553              | 15,818  | 70                              | 84      | 54                              | 88      | 82           | 91      | 76              | 88      |           |         |
| New Jersey.....                  | 7,704               | 7,786   | 75                              | 87      | 75                              | 93      | 91           | 96      | 88              | 96      |           |         |
| Pennsylvania.....                | 9,822               | 7,077   | 73                              | 87      | 71                              | 93      | 77           | 93      | 76              | 94      |           |         |
| MIDDLE ATLANTIC.....             | 43,079              | 30,681  | 72                              | 85      | 63                              | 90      | 82           | 93      | 78              | 91      |           |         |
| Ohio.....                        | 7,285               | 6,262   | 74                              | 69      | 67                              | 86      | 91           | 90      | 87              | 89      |           |         |
| Indiana.....                     | 1,433               | 1,192   | 69                              | 76      | 67                              | 92      | 89           | 91      | 81              | 92      |           |         |
| Illinois.....                    | 20,248              | 15,832  | 61                              | 84      | 55                              | 85      | 71           | 82      | 73              | 78      |           |         |
| Michigan.....                    | 4,472               | 3,763   | 77                              | 87      | 77                              | 82      | 89           | 86      | 83              | 87      |           |         |
| Wisconsin.....                   | 4,043               | 1,433   | 78                              | 81      | 80                              | 90      | 78           | 92      | 73              | 90      |           |         |
| EAST NORTH CENTRAL.....          | 37,481              | 28,482  | 68                              | 84      | 63                              | 85      | 79           | 85      | 78              | 83      |           |         |
| Minnesota.....                   | 1,338               | 2,927   | 62                              | 81      | 70                              | 82      | 80           | 78      | 63              | 77      |           |         |
| Iowa.....                        | 616                 | 1,750   | 54                              | 68      | 48                              | 84      | 85           | 83      | 75              | 86      |           |         |
| Missouri.....                    | 5,227               | 5,933   | 68                              | 71      | 73                              | 79      | 80           | 86      | 76              | 82      |           |         |
| Dakotas and Nebraska.....        | 758                 | 3,335   | 64                              | 84      | 60                              | 85      | 92           | 89      | 80              | 88      |           |         |
| Kansas.....                      | 3,057               | 2,434   | 53                              | 77      | 49                              | 86      | 69           | 79      | 77              | 88      |           |         |
| WEST NORTH CENTRAL.....          | 10,296              | 16,379  | 63                              | 76      | 63                              | 82      | 79           | 84      | 75              | 83      |           |         |
| Delaware.....                    | 377                 | 229     | 67                              | 85      | 50                              | 88      | 88           | 83      | 79              | 80      |           |         |
| Maryland and D. C.....           | 2,014               | 1,854   | 61                              | 89      | 42                              | 94      | 76           | 95      | 75              | 96      |           |         |
| Virginia and West Va.....        | 4,832               | 1,581   | 79                              | 80      | 53                              | 83      | 79           | 83      | 90              | 89      |           |         |
| No. & So. Carolina.....          | 408                 | 305     | 69                              | 79      | 73                              | 62      | 80           | 76      | 78              | 86      |           |         |
| Georgia.....                     | 2,730               | 1,090   | 66                              | 75      | 67                              | 89      | 78           | 85      | 76              | 93      |           |         |
| Florida.....                     | 1,630               | 721     | 68                              | 80      | 80                              | 75      | 86           | 73      | 81              | 69      |           |         |
| SOUTH ATLANTIC.....              | 11,291              | 5,780   | 72                              | 83      | 58                              | 87      | 80           | 87      | 82              | 90      |           |         |
| Kentucky.....                    | 1,323               | 510     | 72                              | 83      | 68                              | 80      | 70           | 85      | 96              | -       |           |         |
| Tennessee.....                   | 2,361               | 2,330   | 69                              | 78      | 79                              | 49      | 76           | 77      | 76              | 79      |           |         |
| Alabama.....                     | 545                 | 850     | 72                              | 78      | 82                              | 88      | 81           | 76      | 87              | 79      |           |         |
| Mississippi.....                 | 110                 | 347     | 69                              | 66      | 33                              | 50      | 37           | 100     | 37              | 100     |           |         |
| EAST SOUTH CENTRAL.....          | 4,339               | 4,037   | 69                              | 75      | 75                              | 62      | 74           | 79      | 78              | 80      |           |         |
| Arkansas.....                    | 396                 | 249     | 65                              | 79      | 90                              | 78      | 58           | 88      | 58              | 88      |           |         |
| Louisiana.....                   | 1,089               | 792     | 66                              | 85      | 82                              | 97      | 96           | 93      | 85              | 96      |           |         |
| Oklahoma.....                    | 1,036               | 601     | 52                              | 78      | 29                              | 65      | 62           | 79      | 63              | 86      |           |         |
| Texas.....                       | 4,553               | 3,965   | 63                              | 79      | 65                              | 81      | 69           | 81      | 73              | 59      |           |         |
| WEST SOUTH CENTRAL.....          | 7,074               | 5,607   | 62                              | 80      | 63                              | 82      | 72           | 83      | 73              | 70      |           |         |
| MOUNTAIN.....                    | 2,268               | 2,602   | 59                              | 87      | 54                              | 88      | 73           | 90      | 73              | 94      |           |         |
| Washington.....                  | 2,415               | 5,091   | 67                              | 78      | 74                              | 75      | 74           | 87      | 78              | 83      |           |         |
| Oregon.....                      | 2,723               | 5,607   | 61                              | 66      | 67                              | 64      | 87           | 83      | 78              | 75      |           |         |
| California.....                  | 12,793              | 9,108   | 70                              | 82      | 76                              | 84      | 82           | 89      | 80              | 87      |           |         |
| PACIFIC.....                     | 17,931              | 19,806  | 68                              | 76      | 74                              | 75      | 82           | 87      | 79              | 83      |           |         |
| UNITED STATES 4/.....            | 139,020             | 119,588 | 69                              | 82      | 64                              | 85      | 80           | 87      | 77              | 84      |           |         |

1/ Space Survey of October 1, 1945.

2/ Percentage for the periods covered are comparable.

3/ Preliminary.

4/ Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

COLD-STORAGE WAREHOUSES OTHER THAN PUBLIC  
NET PILING SPACE AND PERCENTAGE OF SPACE OCCUPIED  
DECEMBER 1, 1946

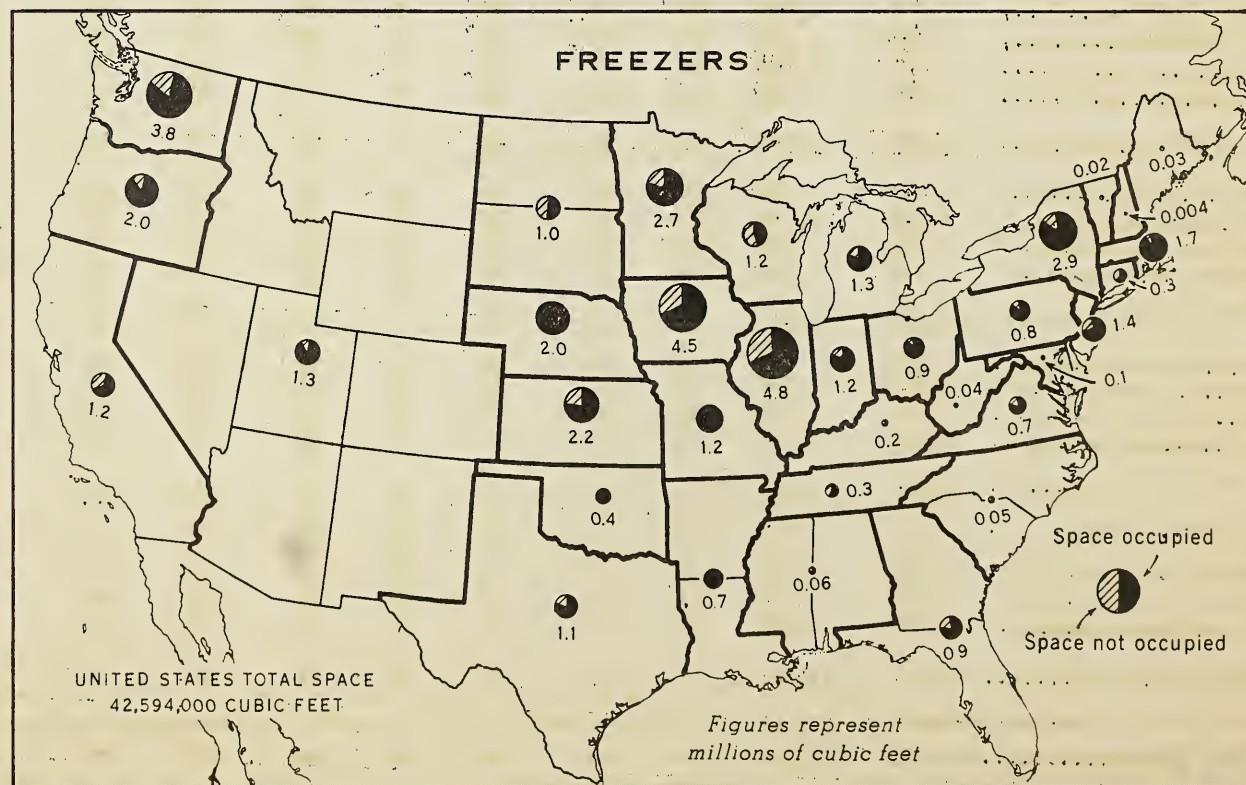
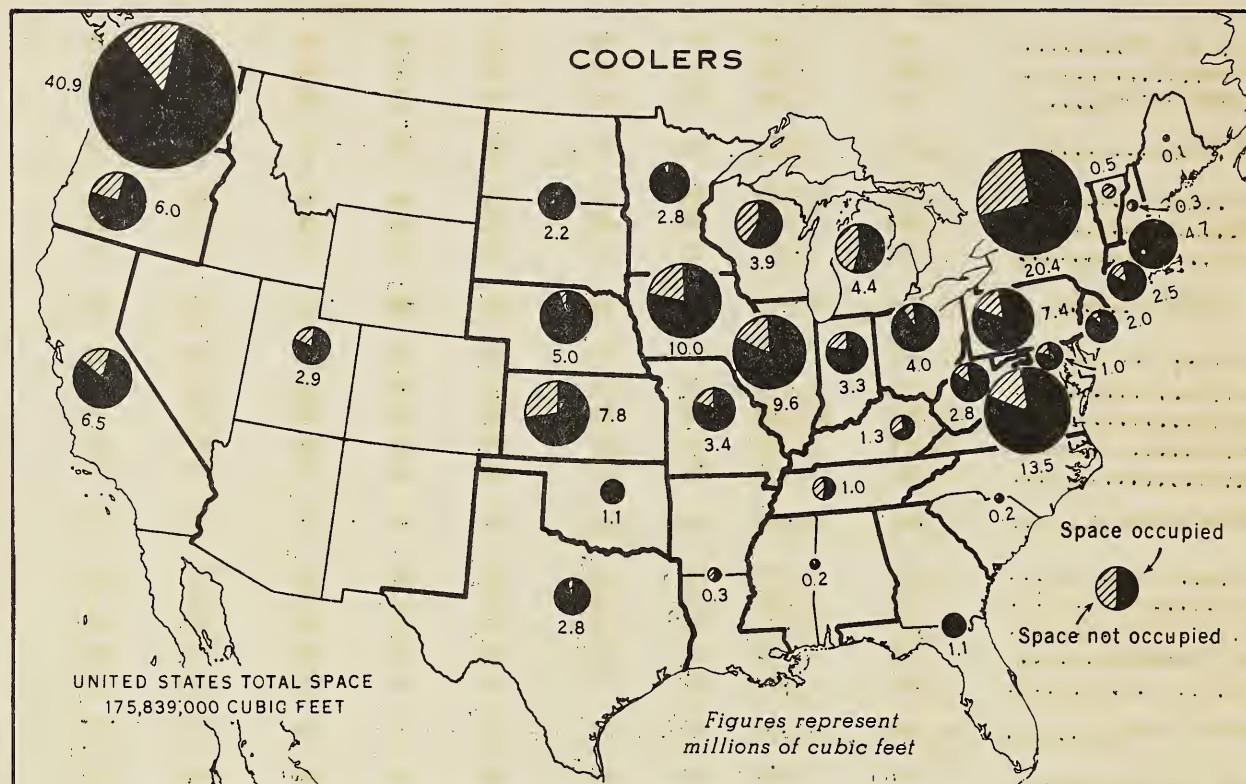


Table 2. — Private, Semi-private warehouses and meat-packing plants  
(Apple houses excluded)

NET PILING SPACE AND PERCENTAGE OF SPACE OCCUPIED DECEMBER 1, 1946

| State or<br>Geographic<br>Region | Private and Semi-Private Warehouses |         |                |         | Meat-Packing Establishments |         |                |         |
|----------------------------------|-------------------------------------|---------|----------------|---------|-----------------------------|---------|----------------|---------|
|                                  | Net Piling Space 1/                 |         | Space Occupied |         | Net Piling Space 1/         |         | Space Occupied |         |
|                                  | Cooler                              | Freezer | Cooler         | Freezer | Cooler                      | Freezer | Cooler         | Freezer |
| ("000" cu. ft.) (Percent)        |                                     |         |                |         |                             |         |                |         |
| NEW ENGLAND.....                 | 492                                 | 1,210   | 66             | 65      | 2,168                       | 776     | 99             | 98      |
| New York.....                    | 1,774                               | 1,570   | 67             | 90      | 4,263                       | 454     | 65             | 53      |
| New Jersey.....                  | 221                                 | 753     | 100            | 91      | 454                         | 602     | 96             | 64      |
| Pennsylvania.....                | 2,103                               | 545     | 100            | 100     | 1,974                       | 199     | 85             | 82      |
| MIDDLE ATLANTIC.....             | 4,098                               | 2,868   | 88             | 90      | 6,691                       | 1,255   | 73             | 64      |
| Ohio.....                        | 660                                 | 532     | 77             | 96      | 2,577                       | 342     | 98             | 92      |
| Indiana.....                     | 298                                 | 241     | 100            | 95      | 2,479                       | 907     | 81             | 61      |
| Illinois.....                    | 564                                 | 210     | 61             | 84      | 7,216                       | 4,532   | 82             | 67      |
| Michigan.....                    | 1,653                               | 891     | 55             | 82      | 1,234                       | 395     | 93             | 98      |
| Wisconsin.....                   | 2,296                               | 238     | 81             | 79      | 1,641                       | 916     | 38             | 34      |
| EAST NORTH CENTRAL.....          | 5,471                               | 2,112   | 68             | 85      | 15,147                      | 7,092   | 80             | 67      |
| Minnesota.....                   | 265                                 | 767     | 100            | 81      | 2,530                       | 1,899   | 94             | 79      |
| Iowa.....                        | 725                                 | 816     | 90             | 83      | 9,263                       | 3,647   | 77             | 64      |
| Missouri.....                    | 42                                  | 54      | 100            | 100     | 2,243                       | 1,071   | 84             | 100     |
| No. & So. Dak. & Nebr.....       | 639                                 | 707     | 98             | 100     | 6,570                       | 2,218   | 98             | 79      |
| Kansas.....                      | 825                                 | 423     | 65             | 79      | 6,892                       | 1,818   | 73             | 76      |
| WEST NORTH CENTRAL.....          | 2,496                               | 2,767   | 83             | 82      | 27,498                      | 10,653  | 83             | 75      |
| Del. Md. Va. & W. Va.....        | 76                                  | 369     | 100            | 73      | 1,151                       | 63      | 90             | 100     |
| NC., SC., Ga. & Fla.....         | 120                                 | 450     | 85             | 65      | 1,130                       | 474     | 100            | 100     |
| SOUTH ATLANTIC.....              | 196                                 | 819     | 98             | 86      | 2,281                       | 537     | 94             | 100     |
| Kentucky & Tennessee.....        | 207                                 | 104     | 100            | 100     | 1,735                       | 372     | 76             | 61      |
| Alabama & Mississippi.....       | 49                                  | 19      | 92             | 53      | 138                         | 37      | 100            | 100     |
| EAST SOUTH CENTRAL.....          | 256                                 | 123     | 95             | 69      | 1,873                       | 409     | 78             | 62      |
| Ark., La. & Oklahoma.....        | 124                                 | 641     | --             | --      | 1,072                       | 406     | 100            | 100     |
| Texas.....                       | 312                                 | 71      | 71             | --      | 2,453                       | 1,039   | 97             | 83      |
| WEST SOUTH CENTRAL.....          | 436                                 | 712     | 71             | --      | 3,525                       | 1,495   | 97             | 89      |
| Mont. Idaho, Wyo. & Colo....     | 173                                 | 294     | 93             | 76      | 1,491                       | 481     | 95             | 96      |
| Ariz., Utah & Nevada.....        | 104                                 | 333     | 62             | 75      | 546                         | 226     | 100            | 100     |
| MOUNTAIN.....                    | 277                                 | 627     | 90             | 75      | 2,037                       | 707     | 97             | 97      |
| Washington & Oregon.....         | 1,513                               | 3,398   | 78             | 80      | 1,010                       | 569     | 100            | 100     |
| California.....                  | 885                                 | 493     | 73             | 53      | 2,863                       | 538     | 74             | 93      |
| PACIFIC.....                     | 2,398                               | 3,891   | 76             | 78      | 3,903                       | 1,107   | 81             | 96      |
| UNITED STATES 2/.....            | 16,120                              | 15,129  | 75             | 86      | 65,123                      | 23,981  | 78             | 75      |

1/ Space Survey October 1, 1945.

2/ Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 3. — Apple houses

## NET PILING SPACE AND PERCENTAGE OF SPACE OCCUPIED

| STATES                          | Net Piling<br>space 1/ |         | Space Occupied |     |              |     |              |     |              |         |
|---------------------------------|------------------------|---------|----------------|-----|--------------|-----|--------------|-----|--------------|---------|
|                                 | Cooler                 | Freezer | Dec. 1, 1944   |     | Dec. 1, 1945 |     | Nov. 1, 1946 |     | Dec. 1, 1946 |         |
|                                 | ("000" cu. ft.)        |         | (Percent)      |     |              |     |              |     |              |         |
| New Hampshire....               | 294                    | -       | 89             | -   | 50           | -   | 81           | -   | 52           | -       |
| Vermont.....                    | 459                    | 8       | 92             | -   | -            | -   | 51           | -   | -            | -       |
| Massachusetts....               | 2,634                  | 15      | 91             | -   | 14           | -   | No data      | -   | No data      | -       |
| Connecticut.....                | 2,050                  | 33      | 88             | 100 | 50           | -   | No data      | -   | No data      | -       |
| NEW ENGLAND.....                | 5,437                  | 56      | -              | -   | 37           | -   | 68           | -   | 52           | -       |
| New York.....                   | 14,398                 | 878     | 88             | 92  | 43           | 58  | 79           | 100 | 77           | 93      |
| New Jersey.....                 | 1,340                  | 66      | 92             | 93  | 69           | 100 | 94           | 100 | 91           | 100     |
| Pennsylvania....                | 3,283                  | 102     | 90             | 100 | 45           | 60  | 72           | 100 | 76           | 100     |
| MIL. ATLANTIC...                | 19,021                 | 1,046   | -              | -   | 44           | 60  | 79           | 100 | 77           | 94      |
| Ohio.....                       | 801                    | 49      | 94             | 100 | 51           | -   | 69           | 100 | 73           | 100     |
| Indiana.....                    | 526                    | -       | 85             | -   | 30           | -   | 71           | -   | 68           | -       |
| Illinois.....                   | 1,784                  | 74      | 80             | 100 | 77           | 100 | 92           | 100 | 97           | 100     |
| Michigan.....                   | 1,528                  | -       | 96             | 81  | 33           | 83  | 77           | -   | 56           | -       |
| E. N. CENTRAL...                | 4,639                  | 123     | -              | -   | 56           | 87  | 92           | 100 | 80           | 100     |
| Missouri.....                   | 1,118                  | 72      | 81             | 100 | 43           | -   | 74           | 69  | 82           | 67      |
| Arkansas.....                   | 181                    | 26      | 67             | 85  | 28           | -   | 78           | -   | 78           | -       |
| Other States....                | 432                    | 3       | 73             | 93  | 29           | 100 | -            | -   | 72           | 100     |
| WEST NORTH &<br>SOUTH CENTRAL.. | 1,731                  | 101     | -              | -   | 41           | 100 | 75           | 71  | 80           | 71      |
| Delaware.....                   | 206                    | 9       | 95             | 155 | -            | -   | -            | -   | -            | -       |
| Virginia.....                   | 12,821                 | 284     | 95             | 155 | 30           | 68  | 93           | -   | 83           | 85      |
| West Virginia....               | 2,719                  | 35      | 68             | 97  | 46           | 39  | 91           | 100 | 88           | 94      |
| Other States....                | 388                    | 8       | 7              | 27  | 78           | 66  | 100          | 86  | 89           | -       |
| SOUTH ATLANTIC..                | 16,134                 | 336     | -              | -   | 33           | 60  | 92           | 100 | 84           | 86      |
| Idaho.....                      | 557                    | -       | 23             | 100 | -            | -   | -            | -   | No data      | -       |
| Other States....                | 7                      | -       | 7              | 100 | -            | -   | 94           | 100 | -            | No data |
| MOUNTAIN.....                   | 564                    | -       | -              | -   | -            | -   | 94           | 100 | -            | -       |
| Washington.....                 | 39,615                 | 1,824   | 93             | 99  | 77           | 83  | 73           | 94  | 86           | 93      |
| Oregon.....                     | 4,677                  | 478     | 82             | -   | 31           | 100 | 85           | -   | 71           | -       |
| California.....                 | 2,791                  | 120     | 78             | 91  | 66           | 75  | 78           | 55  | 96           | 46      |
| PACIFIC.....                    | 47,083                 | 1,822   | -              | -   | 77           | 85  | 73           | 74  | 86           | 71      |
| U. S. TOTAL 2/...               | 94,609                 | 3,484   | 89             | 81  | 59           | 67  | 77           | 85  | 82           | 81      |

1/ Space Survey October 1, 1945.

2/ Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 4. — Public general warehouses in key cities

NET PILING SPACE AND PERCENTAGE OF SPACE OCCUPIED

| Cities 1/         | Net Piling<br>space 2/<br>("000" cu. ft.) | Space Occupied |         |              |         |              |         |              |         |    |
|-------------------|---|----------------|---------|--------------|---------|--------------|---------|--------------|---------|----|
|                   |   | Nov. 1, 1945   |         | Dec. 1, 1945 |         | Nov. 1, 1946 |         | Dec. 1, 1946 |         |    |
|                   |   | Cooler         | Freezer | Cooler       | Freezer | Cooler       | Freezer | Cooler       | Freezer |    |
| NEW ENGLAND       |   | (Percent)      |         |              |         |              |         |              |         |    |
| Boston.....       | 1,414                                     | 2,793          | 67      | 86           | 48      | 95           | 71      | 91           | 60      | 99 |
| MID. ATLANTIC     |   |                |         |              |         |              |         |              |         |    |
| New York.....     | 15,622                                    | 13,954         | 66      | 81           | 63      | 91           | 80      | 90           | 72      | 87 |
| Buffalo.....      | 1,372                                     | 2,331          | 68      | 65           | 44      | 87           | 70      | 93           | 65      | 97 |
| Rochester.....    | 5,939                                     | 1,466          | 34      | 69           | 52      | 82           | 92      | 37           | 85      | 89 |
| Philadelphia..... | 4,873                                     | 4,226          | 76      | 91           | 69      | 95           | 74      | 96           | 70      | 97 |
| Pittsburgh.....   | 2,311                                     | 2,070          | 75      | 95           | 89      | 99           | 81      | 91           | 80      | 92 |
| E. M. CENTRAL     |   |                |         |              |         |              |         |              |         |    |
| Cleveland.....    | 4,239                                     | 3,443          | 54      | 56           | 60      | 94           | 92      | 86           | 90      | 83 |
| Cincinnati.....   | 1,075                                     | 1,241          | 88      | 71           | 90      | 76           | 80      | 94           | 71      | 96 |
| Chicago.....      | 16,798                                    | 15,223         | 59      | 88           | 55      | 86           | 70      | 82           | 73      | 78 |
| Detroit.....      | 3,515                                     | 2,866          | 73      | 78           | 76      | 81           | 90      | 89           | 87      | 89 |
| Milwaukee.....    | 1,173                                     | 976            | 79      | 97           | 80      | 98           | 82      | 95           | 78      | 97 |
| W. N. CENTRAL     |   |                |         |              |         |              |         |              |         |    |
| Minneapolis.....  | 918                                       | 2,043          | 65      | 88           | 68      | 91           | 72      | 82           | 65      | 83 |
| St. Louis.....    | 4,801                                     | 2,998          | 87      | 93           | 55      | 84           | 81      | 88           | 76      | 83 |
| Kansas City.....  | 2,507                                     | 2,972          | 84      | 81           | 75      | 70           | 82      | 85           | 75      | 90 |
| Omaha.....        | 725                                       | 2,831          | 60      | 78           | 47      | 83           | 89      | 96           | 89      | 96 |
| SOUTH ATLANTIC    |   |                |         |              |         |              |         |              |         |    |
| Baltimore.....    | 538                                       | 624            | 80      | 82           | 50      | 87           | 73      | 86           | 76      | 88 |
| Richmond.....     | 1,525                                     | 465            | 64      | 58           | 58      | 79           | 66      | 68           | 92      | 89 |
| Norfolk.....      | 927                                       | 1,033          | 64      | 82           | 83      | 88           | 92      | 86           | 91      | 88 |
| E. S. CENTRAL     |   |                |         |              |         |              |         |              |         |    |
| Nashville.....    | 1,217                                     | 1,742          | 90      | 94           | 95      | 38           | 81      | 75           | 79      | 72 |
| Memphis.....      | 754                                       | 477            | 73      | 68           | 82      | 97           | 67      | 89           | 68      | 96 |
| W. S. CENTRAL     |   |                |         |              |         |              |         |              |         |    |
| New Orleans.....  | 921                                       | 746            | 85      | 93           | 82      | 97           | 98      | 92           | 85      | 96 |
| Dallas-Ft. Worth. | 1,869                                     | 2,303          | 73      | 75           | 70      | 80           | 85      | 82           | 90      | 88 |
| San Antonio.....  | 615                                       | 880            | 77      | 74           | 73      | 87           | 77      | 86           | 76      | 90 |
| Houston.....      | 848                                       | 224            | 67      | 80           | 73      | 97           | 54      | 76           | 75      | 89 |
| PACIFIC           |   |                |         |              |         |              |         |              |         |    |
| Seattle.....      | 1,070                                     | 2,093          | 81      | 92           | 79      | 86           | 81      | 90           | 75      | 88 |
| Portland.....     | 711                                       | 4,205          | 85      | 81           | 66      | 56           | 68      | 87           | 34      | 75 |
| Los Angeles.....  | 3,067                                     | 3,101          | 78      | 80           | 89      | 94           | 89      | 92           | 90      | 91 |
| San Francisco.... | 3,915                                     | 2,438          | 78      | 83           | 79      | 92           | 93      | 95           | 92      | 95 |
| San Jose.....     | 2,272                                     | 1,218          | 76      | 80           | 78      | 78           | 77      | 86           | 67      | 78 |
| TOTAL.....        | 87,531                                    | 82,982         | 68      | 83           | 65      | 86           | 80      | 88           | 77      | 85 |

1/ Space shown includes public warehouses within a 25 mile radius of city named.

2/ Space Survey October 1, 1945.

Table 5. — December holdings and changes during November 1946 1/

| Cooler<br>Commodities | ' Holdings<br>' Dec. 1<br>'"000" lbs. |                | ' Net Change<br>' during Nov.<br>'"000" lbs.: % |                | ' Holdings<br>' Dec. 1<br>'"000" lbs. | ' Net Change<br>' during Nov.<br>'"000" lbs.: % |              |
|-----------------------|---------------------------------------|----------------|---|----------------|---------------------------------------|---|--------------|
|                       | Fruits.....                           | Vegetables.... | Cream.....                                      | Cream'y butter |                                       | Eggs.....                                       | Poultry..... |
| Apples.....           | 1,562,976                             | 28,272         |   |                | 496,827                               | -13,430   | -3           |
| Pears.....            | 144,900                               | -50,400        | -26   |                | 350,315                               | -958  |              |
| Dried & ev. Fts.      | 68,900                                | -5,089         | -7  | Cream.....     | 68,187                                | -20,048   | -23          |
| Can'd. ft.& Veg.      | 3,764                                 | -5,784         | -61   | Cream'y butter | 42,026                                | -17,560   | -29          |
| Nuts & Nutmeats.      | 57,262                                | 1,443          | 3   | Eggs.....      | 132,569                               | -36,022   | -21          |
| Fish*.....            | 25,600                                | 1,672          | 7   | Poultry.....   | 308,582                               | 47,576  | 18           |
| Cheese.....           | 121,983                               | -7,958         | -6  | Beef.....      | 90,256                                | 34,755  | 63           |
| Shell eggs.....       | 75,375                                | -85,950        | -53   | Pork.....      | 64,829                                | 8,253   | 15           |
| Dried eggs.....       | 13,249                                | -6,228         | -32   | Sausage.....   | 4,120                                 | 2,209   | +            |
| Beef.....             | 5,168                                 | 1,920          | 59  | Lamb & Mutton. | 15,308                                | 4,706   | 44           |
| Pork.....             | 129,915                               | 43,579         | 50  | Veal.....      | 8,868                                 | 3,096   | 54           |
| Sausage.....          | 6,261                                 | 342            | 6   | Edible offal.. | 36,787                                | 10,288  | 39           |
| Canned meats....      | 13,227                                | -329           | -2  | Lard & fat.... | 736                                   | -507  | -41          |
| Lard & pork fat.      | 38,177                                | 7,907          | 26  | Fish*.....     | 134,400                               | 8,779   | 7            |
| Other.....            | 455,305                               | -183           |   | Other.....     | 24,484                                | 1,043   | 4            |
| Total.....            | 2,722,062                             | -76,786        | -3  | Total.....     | 1,778,294                             | 32,180  | 2            |

1/ For a detailed breakdown see the following tables.

\* Estimated.

## TOTAL WEIGHT OF COOLER AND FREEZER COMMODITIES, 1944-46

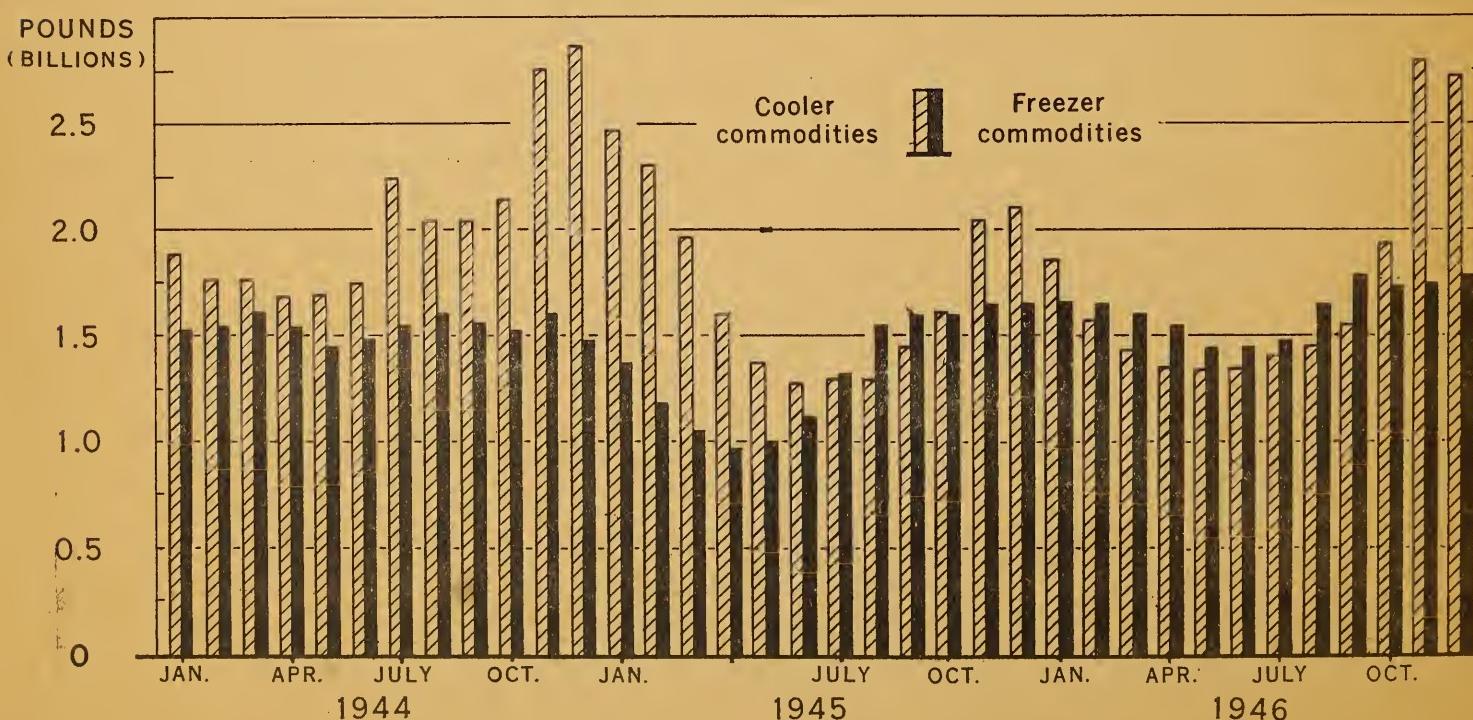


Table 6. -- Fruits and vegetables

## NET CHANGES IN STOCKS DURING NOVEMBER AND COMPARISONS

Fresh Apples: Increased by 1 million bushels; November 1945 change was an increase of 1 million bushels; 5 year average increase was 2 million bushels.

Fresh Pears: Decreased by 1 million bushels; November 1945 change was a decrease of 1 million bushels; 5 year average decrease was 1 million bushels.

| STOCKS OF FRUITS AND VEGETABLES      | Dec. 1, 5-yr.<br>av. 1941-45 | Dec. 1 | Nov. 1 | Dec. 1 |
|--------------------------------------|------------------------------|--------|--------|--------|
|                                      |                              | 1945   | 1946   | 1946   |
| - Thousands -                        |                              |        |        |        |
| <b>FRESH APPLES</b>                  |                              |        |        |        |
| Apples.....barrels                   | 55                           | 1      | 28     | 18     |
| Apples.....Western boxes             | 14,730                       | 14,714 | 14,423 | 16,341 |
| Apples.....Eastern boxes             | 7,868                        | 2,161  | 8,677  | 7,751  |
| Apples.....bushel baskets            | 6,841                        | 3,062  | 8,789  | 8,416  |
| Total Apples.....bushels             | 29,604                       | 19,940 | 31,973 | 32,562 |
| <b>FRESH PEARS</b>                   |                              |        |        |        |
| Pears, Bartletts.....packed boxes    | 29                           | 58     | 76     | 20     |
| Pears, Bartletts.....loose boxes     | 34                           | 13     | 437    | 15     |
| Pears, all other varieties.....boxes | 1,875                        | 2,188  | 3,317  | 2,803  |
| Pears.....bushel baskets             | 74                           | 142    | 76     | 60     |
| Total Pears.....bushels              | 2,012                        | 2,401  | 3,906  | 2,898  |
| <b>OTHER FRUITS &amp; VEGETABLES</b> |                              |        |        |        |
| Other fresh fruits.....Pounds        |                              | 25,797 | 51,380 | 44,616 |
| Dried & evaporated fruits....."      |                              | 60,507 | 73,989 | 68,900 |
| Canned fruits & vegetables....."     |                              | 2,012  | 9,548  | 3,764  |
| Potatoes....."                       |                              | 39,145 | 31,751 | 40,225 |
| Onions....."                         |                              | 57,193 | 11,128 | 50,404 |
| Celery....."                         |                              |        | 23,773 | 14,932 |
| Other fresh vegetables....."         |                              | 81,560 | 41,301 | 47,884 |
| Nuts in shell....."                  |                              | 12,191 | 7,303  | 10,582 |
| Nutmeats....."                       |                              | 35,718 | 48,516 | 46,680 |

Table 7. -- Apple and pear holdings by states

| State                    | Apple holdings |               | Pear holdings |              |
|--------------------------|----------------|---------------|---------------|--------------|
|                          | Dec. 1, 1945   | Dec. 1, 1946  | Dec. 1, 1945  | Dec. 1, 1946 |
| - Thousands of bushels - |                |               |               |              |
| Vt., Mass. & Conn.....   | 400            | 1,224         | 2             | 2            |
| New York.....            | 894            | 4,698         | 88            | 69           |
| New Jersey.....          | 445            | 791           | 54            | 61           |
| Pennsylvania.....        | 605            | 1,546         | 32            | 37           |
| Ohio.....                | 326            | 491           | 4             | 13           |
| Illinois.....            | 815            | 1,124         | 33            | 28           |
| Michigan.....            | 275            | 681           | 22            | 14           |
| Virginia.....            | 879            | 3,798         | 2             | 6            |
| West Virginia.....       | 361            | 922           | 1             | -            |
| Missouri.....            | 326            | 561           | 5             | 1            |
| Kansas.....              | 56             | 96            | 18            | -            |
| Washington.....          | 11,347         | 12,818        | 757           | 725          |
| Oregon.....              | 1,014          | 824           | 1,072         | 1,411        |
| California.....          | 1,415          | 1,606         | 228           | 468          |
| Other States 1/.....     | 832            | 1,382         | 83            | 63           |
| <b>U. S. TOTAL.....</b>  | <b>19,940</b>  | <b>32,562</b> | <b>2,401</b>  | <b>2,898</b> |

1/ Holdings for states having significant quantities of apples or pears are given above. Other holdings shown under, "Other States".

Table 8. — Frozen fruits and vegetables

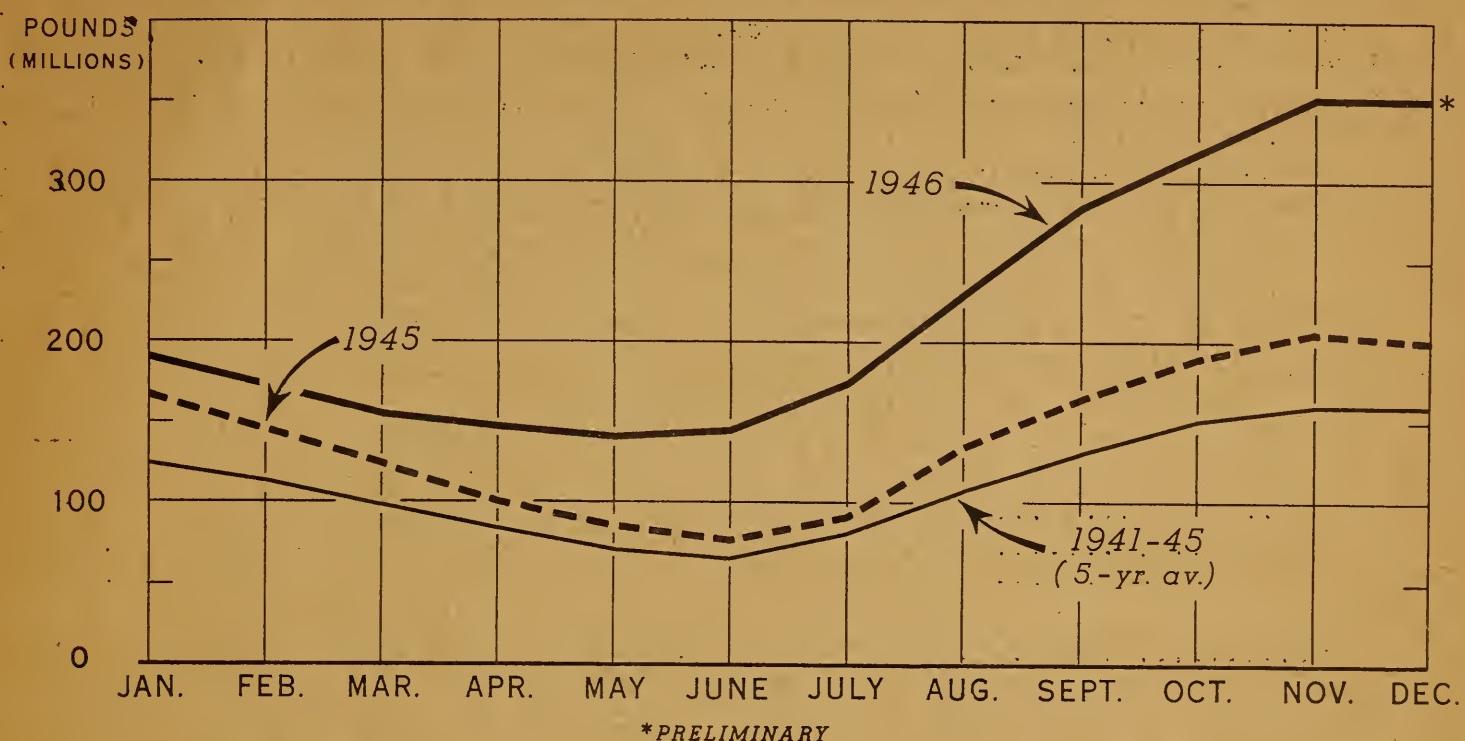
## NET CHANGES IN STOCKS DURING NOVEMBER AND COMPARISONS

Frozen fruits decreased by 13 million pounds; November 1945 decrease was 4 million pounds; average November change is a decrease of 10 million pounds.

Frozen vegetables decreased by 1 million pounds; November 1945 decrease was 5 million pounds; average November change is a decrease of .6 million pounds.

| STOCKS OF FROZEN FRUITS<br>AND VEGETABLES | Dec. 1, 5-yr.<br>av. 1941-45 | Dec. 1<br>1945 | Nov. 1<br>1946 | Dec. 1<br>1946 |
|---|------------------------------|----------------|----------------|----------------|
|   | Thousands of pounds          |                |                |                |
| <b>FROZEN FRUITS</b>                      |                              |                |                |                |
| Apples.....                               | -                            | 39,923         | 39,276         | 48,608         |
| Blackberries.....                         | 11,541                       | 20,088         | 24,415         | 22,435         |
| Cherries.....                             | 31,589                       | 25,683         | 77,401         | 71,331         |
| Young, Logan, Boysen, etc.....            | 7,065                        | 10,812         | 15,893         | 16,219         |
| Raspberries.....                          | 16,035                       | 14,710         | 27,326         | 25,266         |
| Strawberries.....                         | 32,932                       | 23,891         | 54,738         | 49,010         |
| Grapes.....                               | -                            | 18,853         | 17,341         | 17,120         |
| Plums and prunes.....                     | -                            | 17,384         | 25,191         | 22,792         |
| Peaches.....                              | -                            | 69,816         | 68,062         | 63,351         |
| Fruit juices and purees.....              | -                            | 24,309         | 33,349         | 32,388         |
| Apricots.....                             | -                            | 31,433         | 38,022         | 34,972         |
| Blueberries.....                          | -                            | 16,443         | 16,896         | 15,375         |
| All other fruits.....                     | 160,787                      | 63,781         | 72,347         | 77,960         |
| Total.....                                | 259,949                      | 377,126        | 510,257        | 496,827        |
| <b>FROZEN VEGETABLES</b>                  |                              |                |                |                |
| Asparagus.....                            | 6,797                        | 8,836          | 20,369         | 18,609         |
| Beans, lima.....                          | 15,083                       | 15,030         | 33,314         | 28,280         |
| Beans, snap.....                          | 12,751                       | 18,095         | 31,654         | 28,470         |
| Broccoli.....                             | 2,649                        | 4,522          | 13,829         | 13,781         |
| Cauliflower.....                          | -                            | 3,842          | 6,745          | 7,237          |
| Corn, sweet.....                          | 15,164                       | 23,169         | 41,166         | 40,271         |
| Peas, green.....                          | 46,510                       | 63,363         | 122,053        | 115,355        |
| Spinach.....                              | 11,401                       | 15,413         | 23,673         | 26,242         |
| Brussels sprouts.....                     | -                            | 2,172          | 4,537          | 5,253          |
| Pumpkin and squash.....                   | -                            | 7,336          | 9,650          | 12,005         |
| Baked beans.....                          | -                            | 1,415          | 732            | 249            |
| Vegetable purees.....                     | -                            | 446            | 139            | 127            |
| All other vegetables.....                 | 48,237                       | 34,906         | 43,412         | 54,436         |
| Total.....                                | 158,592                      | 198,545        | 351,273        | 350,315        |

## SEASONAL MOVEMENT OF FROZEN VEGETABLE STOCKS, 1941-45 AVERAGE, 1945, AND 1946



U. S. DEPARTMENT OF AGRICULTURE

NEG. 3043

PRODUCTION AND MARKETING ADMINISTRATION

### SEASONAL MOVEMENT OF FROZEN VEGETABLES

The normal movement of frozen vegetables, indicated by the 1941-45 average, is into storage from June 1 to November 1. Storage holdings reach a peak from November 1 to December 1. From then until June of the following year the frozen vegetable holdings decline as they enter consumer channels. In 1946, holdings of frozen vegetables began to increase during May, a month earlier than usual, as stocks of asparagus and miscellaneous vegetables moved into storage in larger quantities than ever before.

Of all frozen vegetables stored from 1941-45, peas were stored in greatest quantity and accounted for 36 percent of the total frozen vegetable stocks. Lima beans were the next most plentiful frozen vegetable and accounted for 9 percent of the total, followed by snap beans and spinach, each representing 8 percent of frozen vegetables stored during the same period.

Average monthly holdings of frozen vegetables during the three-year-period--1943-45--indicate an upward storage trend when compared with the years 1940-42. Holdings of frozen vegetables increased from an average of 74 million pounds per month over the years 1940-42 to an average of 133 million pounds in the period 1943-45--an increase of 80 percent. Average holdings of frozen snap beans and spinach were doubled over the same period. Sweet corn increased from 6 to 11 million pounds--an 83 percent increase. Frozen peas increased 43 percent from 28 to 40 million pounds. Over the same period average holdings of lima beans decreased from 12 million pounds to 8 million pounds per month. Lima beans were the only vegetable item which over the 1940-45 period showed a reduction in the volumes in storage.

Table 9. — Dairy and poultry products

## 'NET CHANGES IN STOCKS DURING NOVEMBER AND COMPARISONS

' Cream decreased by 20 million pounds; November 1945 decrease was 10 million  
pounds; average November change is a decrease of 5 million pounds.' Butter decreased by 18 million pounds; November 1945 decrease was 56 million  
pounds; average November change is a decrease of 39 million pounds.' Cheese decreased by 8 million pounds; November 1945 decrease was 39 million  
pounds; average November change is a decrease of 23 million pounds.' Shell eggs decreased by 1.9 million cases; November 1945 decrease was 1.4 mil-  
lion cases; average November change is a decrease of 1.9 million cases.' Frozen eggs decreased by 36 million pounds; November 1945 decrease was 26 mil-  
lion pounds; average November change is a decrease of 47 million pounds.' Frozen poultry increased by 48 million pounds; November 1945 increase was 82  
million pounds; average November change is an increase of 48 million pounds.

| STOCKS OF DAIRY AND<br>POULTRY PRODUCTS | Unit | Dec. 1, 5-yr.<br>av. 1941-45 | Dec. 1<br>1945 | Nov. 1<br>1946 | Dec. 1<br>1946 |
|---|------|------------------------------|----------------|----------------|----------------|
|---|------|------------------------------|----------------|----------------|----------------|

## CREAM &amp; MILK

- Thousands -

|                              |       |        |        |        |        |
|------------------------------|-------|--------|--------|--------|--------|
| Fluid.....                   | lb. } | 21,112 | 12,416 | 64,877 | 50,193 |
| Plastic.....                 | lb. } |        | 2,769  | 23,358 | 17,994 |
| Cond. & evaporated milk..... |       |        |        | 88,407 | 75,505 |

## BUTTER

|               |     |         |         |        |        |
|---------------|-----|---------|---------|--------|--------|
| Creamery..... | lb. | 115,195 | 108,501 | 59,586 | 42,026 |
|---------------|-----|---------|---------|--------|--------|

## CHEESE

|                            |     |         |         |         |         |
|----------------------------|-----|---------|---------|---------|---------|
| American.....              | lb. | 153,536 | 159,284 | 101,185 | 93,078  |
| Swiss including block..... | lb. | 2,924   | 986     | 1,316   | 1,518   |
| Brick and Munster.....     | lb. | 392     | 90      | 172     | 393     |
| All other varieties.....   | lb. | 17,318  | 13,376  | 27,268  | 26,994  |
| Total cheese.....          | lb. | 174,170 | 173,736 | 129,941 | 121,983 |

## EGGS

|                            |      |         |         |         |         |
|----------------------------|------|---------|---------|---------|---------|
| Shell.....                 | case | 1,196   | 314     | 3,585   | 1,675   |
| Frozen eggs, total 1/..... | lb.  | 160,870 | 155,934 | 168,591 | 132,569 |
| Whites.....                | lb.  | 23,347  | 16,202  | 46,490  | 33,482  |
| Yolks.....                 | lb.  | 16,384  | 10,935  | 33,048  | 26,091  |
| Whole.....                 | lb.  | 89,952  | 97,409  | 71,498  | 51,065  |
| Unclassified.....          | lb.  | 31,187  | 31,388  | 17,555  | 21,931  |
| Dried eggs, total.....     | lb.  | -       | 25,297  | 19,477  | 13,249  |
| Whole.....                 | lb.  | -       | 25,224  | 18,472  | 12,389  |
| Yolk.....                  | lb.  | -       | 51      | 990     | 823     |
| Albumen.....               | lb.  | -       | 22      | 15      | 37      |
| Total eggs 1/.....         | case | 5,486   | 7,002   | 10,029  | 6,535   |

## FROZEN POULTRY

|                           |     |         |         |         |         |
|---------------------------|-----|---------|---------|---------|---------|
| Broilers.....             | lb. | 11,863  | 12,126  | 9,937   | 9,367   |
| Fryers.....               | lb. | 19,768  | 27,161  | 17,419  | 16,514  |
| Roasters.....             | lb. | 43,717  | 60,428  | 27,420  | 31,208  |
| Fowls.....                | lb. | 64,099  | 81,912  | 69,387  | 73,734  |
| Turkeys.....              | lb. | 43,573  | 77,533  | 83,547  | 121,077 |
| Ducks.....                | lb. | 5,485   | 3,639   | 6,797   | 5,718   |
| Miscellaneous.....        | lb. | 21,847  | 19,803  | 14,484  | 14,862  |
| Unclassified poultry..... | lb. | 20,235  | 38,143  | 32,015  | 36,102  |
| Total poultry.....        | lb. | 230,587 | 320,745 | 261,006 | 308,582 |

<sup>1/</sup> Frozen eggs are converted on the basis of 37.5 pounds to the case and dried eggs on the basis of 10 pounds to the case. Dried eggs are not included in 5-yr. av. for total eggs.

Table 10. — Dairy and poultry holdings by states December 1, 1946

| States                           | Cream         |                 | Creamery       | American       | Shell         | Frozen       | Total           |
|----------------------------------|---------------|-----------------|----------------|----------------|---------------|--------------|-----------------|
|                                  | Fluid<br>lbs. | Plastic<br>lbs. | butter<br>lbs. | cheese<br>lbs. | eggs<br>cases | eggs<br>lbs. | Poultry<br>lbs. |
| - Thousands -                    |               |                 |                |                |               |              |                 |
| Massachusetts.....               | 1,345         | 442             | 1,098          | 532            | 16            | 3,099        | 15,764          |
| Other States.....                |               |                 | 409            | 15             | 7             | 1,402        | 3,589           |
| NEW ENGLAND.....                 |               |                 | 1,507          | 547            | 23            | 4,501        | 19,353          |
| New York.....                    | 15,462        | 2,739           | 5,691          | 5,322          | 148           | 12,214       | 45,242          |
| New Jersey.....                  | 3,261         | 333             | 2,747          | 2,657          | 177           | 6,125        | 19,375          |
| Pennsylvania.....                | 3,604         | 535             | 2,821          | 940            | 94            | 6,590        | 11,160          |
| MIDDLE ATLANTIC.....             |               |                 | 11,259         | 8,919          | 419           | 24,929       | 75,777          |
| Ohio.....                        | 2,817         | 907             | 4,342          | 411            | 45            | 5,516        | 9,673           |
| Indiana.....                     | 422           | 58              | 775            | 492            | 10            | 3,573        | 1,445           |
| Illinois.....                    | 3,893         | 1,824           | 4,074          | 1,725          | 454           | 22,616       | 66,372          |
| Michigan.....                    | 2,129         | 663             | 876            | 562            | 106           | 2,614        | 6,388           |
| Wisconsin.....                   | 2,628         | 55              | 659            | 59,492         | 34            | 1,601        | 3,056           |
| EAST NORTH CENTRAL.....          |               |                 | 10,726         | 62,682         | 649           | 35,920       | 86,934          |
| Minnesota.....                   | 3,943         | 1,381           | 2,791          | 1,578          | 26            | 3,542        | 16,499          |
| Iowa.....                        | 477           |                 | 992            | 468            | 9             | 2,417        | 10,707          |
| Missouri.....                    | 1,524         | 3,587           | 2,490          | 6,521          | 83            | 14,667       | 19,949          |
| Dakotas.....                     |               |                 | 186            | 41             | -             | 125          | 345             |
| Nebraska.....                    |               |                 | 2,120          | 33             | 18            | 10,473       | 22,296          |
| Kansas.....                      |               |                 | 686            | 448            | 33            | 6,926        | 4,428           |
| WEST NORTH CENTRAL.....          |               |                 | 9,265          | 9,089          | 169           | 38,150       | 74,224          |
| SOUTH ATLANTIC.....              |               |                 | 1,028          | 1,856          | 69            | 5,385        | 10,214          |
| Kentucky.....                    |               |                 | 662            | -              | 13            | 266          | 1,596           |
| Tennessee.....                   |               |                 | 1,328          | 1,050          | 25            | 1,383        | 1,026           |
| Ala. and Mississippi.....        |               |                 | 146            | 17             | 5             | 616          | 612             |
| EAST SOUTH CENTRAL.....          |               |                 | 2,136          | 1,067          | 43            | 2,265        | 3,234           |
| Arkansas & Louisiana.....        |               |                 | 540            | 39             | 3             | 758          | 1,127           |
| Oklahoma.....                    |               |                 | 397            | 14             | 9             | 1,665        | 1,391           |
| Texas.....                       | 294           | 970             | 577            | 1,839          | 39            | 6,744        | 3,764           |
| WEST SOUTH CENTRAL.....          |               |                 | 1,514          | 1,892          | 51            | 9,167        | 6,282           |
| Colorado.....                    |               |                 | 257            | 130            | 14            | 702          | 2,083           |
| Other States.....                |               |                 | 322            | 2,013          | 17            | 1,495        | 3,320           |
| MOUNTAIN.....                    |               |                 | 579            | 2,143          | 31            | 2,197        | 5,403           |
| Washington.....                  |               |                 | 1,229          | 120            | 50            | 1,697        | 6,497           |
| Oregon.....                      |               |                 | 320            | 1,280          | 34            | 1,366        | 6,629           |
| California.....                  | 2,272         | 2,129           | 2,463          | 3,483          | 137           | 6,983        | 14,035          |
| PACIFIC.....                     |               |                 | 4,012          | 4,383          | 221           | 10,046       | 27,161          |
| Other States,<br>cream only..... | 6,122         | 3,371           |                |                |               |              |                 |
| UNITED STATES.....               | 50,193        | 17,994          | 42,026         | 93,078         | 1,675         | 132,569      | 308,582         |

Table 11. — Fishery products 1/

| SPECIES                                       | Dec. 1, 5-yr.<br>av. 1941-45 | Dec. 1<br>1945 | Nov. 1<br>1946 | Dec. 1<br>1946 |
|---|------------------------------|----------------|----------------|----------------|
|   | Thousands of pounds -        |                |                |                |
| <u>Salt-water Fish: Frozen</u>                |                              |                |                |                |
| Bait and animal food.....                     | 2,035                        | 1,826          | 1,835          | 1,784          |
| Bluefish.....                                 | 136                          | 148            | 183            | 177            |
| Butterfish.....                               | 1,141                        | 528            | 545            | 665            |
| Cod, halibut, hake, pollock, whole.....       | 2,745                        | 3,721          | 1,384          | 1,462          |
| Croakers.....                                 | 1,682                        | 475            | 639            | 547            |
| Eels.....                                     | 316                          | 382            | 234            | 342            |
| Fillets (miscellaneous).....                  | 15,683                       | 20,614         | 32,415         | 37,135         |
| Flounders (inc. fillets).....                 | 1,863                        | 3,605          | 2,731          | 3,157          |
| Halibut.....                                  | 10,369                       | 10,840         | 19,024         | 16,737         |
| Herring, sea.....                             | 1,857                        | 1,445          | 1,914          | 3,034          |
| Mackerel (Boston) (inc. fillets).....         | 9,138                        | 10,671         | 3,595          | 3,248          |
| Mullet.....                                   | 2,039                        | 1,384          | 1,238          | 1,964          |
| Sablefish (black cod).....                    | 3,307                        | 4,219          | 7,254          | 6,958          |
| Salmon (all species).....                     | 12,670                       | 18,809         | 21,965         | 22,575         |
| Scup ('porgies).....                          | 1,419                        | 1,328          | 828            | 834            |
| Sea trout (weakfish, gray and spotted).....   | 866                          | 1,178          | 930            | 922            |
| Shad and shad roe.....                        | 956                          | 752            | 518            | 464            |
| Smelts (sea).....                             | 1,000                        | 1,812          | 1,183          | 1,159          |
| Swordfish.....                                | 866                          | 2,093          | 1,143          | 1,123          |
| Whiting (inc. fillets).....                   | 11,941                       | 15,300         | 10,481         | 10,546         |
| Miscellaneous salt-water fish.....            | 12,659                       | 12,874         | 13,241         | 14,274         |
| <u>Fresh-water Fish: Frozen</u>               |                              |                |                |                |
| Bait and animal food.....                     | 1,072                        | 2,028          | 326            | 978            |
| Blue pike & sauger (inc. fillets).....        | 987                          | 244            | 199            | 205            |
| Catfish and bullheads.....                    | 250                          | 346            | 184            | 365            |
| Chubs.....                                    | 658                          | 1,108          | 397            | 399            |
| Lake herring & cisco (inc. fillets).....      | 3,531                        | 4,718          | 2,320          | 2,798          |
| Lake trout.....                               | 839                          | 780            | 571            | 583            |
| Pickerel, jacks or yellow jacks.....          | 585                          | 221            | 114            | 90             |
| Sturgeon and spoonbill cat.....               | 345                          | 129            | 459            | 493            |
| Suckers.....                                  | 36                           | 10             | 29             | 29             |
| Tullibee.....                                 | 302                          | 324            | 236            | 329            |
| Yellow perch (inc. fillets).....              | 449                          | 123            | 424            | 630            |
| Yellow pike (or wall-eye) (inc. fillets)..... | 295                          | 289            | 193            | 183            |
| Whitefish.....                                | 1,538                        | 1,281          | 1,747          | 1,601          |
| Miscellaneous fresh-water fish.....           | 1,779                        | 1,166          | 1,488          | 1,637          |
| <u>Shellfish: Frozen</u>                      |                              |                |                |                |
| Lobster tails (spiny lobster).....            | 278                          | 204            | 541            | 801            |
| Scallops.....                                 | 1,017                        | 1,499          | 1,884          | 2,355          |
| Shrimp.....                                   | 9,901                        | 16,001         | 11,199         | 13,583         |
| Squid.....                                    | 1,083                        | 2,205          | 1,090          | 1,191          |
| Miscellaneous shellfish.....                  | 1,135                        | 1,606          | 2,868          | 2,598          |
| Frozen fish, total.....                       | 120,768                      | 148,286        | 149,549        | 159,955        |
| Cured fish, total.....                        | 17,858                       | 21,073         | 27,571         | 28,531         |
| Total, all fish.....                          | 138,626                      | 169,359        | 177,120        | 188,486        |

1/ Data furnished by the Department of the Interior-Fish and Wildlife Service, which publishes a report giving detailed information, species and geographical sections.

Table 12. — Meats and meat products

## NET CHANGES IN STOCKS DURING NOVEMBER AND COMPARISONS

Beef increased by 36 million pounds; November 1945 decreased by 10 million pounds; average November change is an increase of 14 million pounds.

Pork increased by 52 million pounds; November 1945 increased by 68 million pounds; average November change is an increase of 41 million pounds.

Other meats increased by 21 million pounds; November 1945 decreased by 1 million pounds; average November change is an increase of 8 million pounds.

Lard increased by 7 million pounds; November 1945 increased by 8 million pounds; average November change is a decrease of 9 million pounds.

| STOCKS OF MEATS AND MEAT PRODUCTS | Dec. 1, 5-yr.<br>av. 1941-45 | Dec. 1<br>1945 | Nov. 1<br>1946 | Dec. 1<br>1946 |
|-----------------------------------|------------------------------|----------------|----------------|----------------|
|-----------------------------------|------------------------------|----------------|----------------|----------------|

- Thousands of pounds -

## BEEF

|                                |         |         |        |        |
|--------------------------------|---------|---------|--------|--------|
| Frozen.....                    | 129,915 | 154,576 | 55,041 | 90,179 |
| In cure, cured and smoked..... | 12,699  | 12,796  | 3,708  | 5,245  |
| Total beef.....                | 142,614 | 167,372 | 58,749 | 95,424 |

## PORK

|                                    |         |         |         |         |
|------------------------------------|---------|---------|---------|---------|
| Frozen.....                        | 98,777  | 75,370  | 53,029  | 61,950  |
| Dry salt in cure and cured.....    | 54,006  | 24,262  | 11,886  | 16,736  |
| Other in cure, cured & smoked..... | 163,053 | 136,262 | 77,997  | 116,058 |
| Total pork.....                    | 315,836 | 235,894 | 142,912 | 194,744 |

## OTHER MEATS AND MEAT PRODUCTS

|                                      |         |         |         |         |
|--------------------------------------|---------|---------|---------|---------|
| Sausage and sausage room products... | -       | 20,330  | 7,830   | 10,381  |
| Frozen lamb and mutton.....          | 19,686  | 15,394  | 10,602  | 15,308  |
| Frozen veal.....                     | -       | 9,661   | 5,772   | 8,868   |
| Canned meats & meat products.....    | -       | 16,659  | 13,556  | 13,227  |
| All edible offal 1/.....             | 65,289  | 31,087  | 26,499  | 36,787  |
| Total other meats & meat products..  | 84,975  | 93,131  | 64,259  | 84,571  |
| TOTAL ALL MEATS 1/.....              | 543,425 | 496,397 | 265,920 | 374,739 |

## LARD AND RENDERED PORK FAT

|                         |         |        |        |        |
|-------------------------|---------|--------|--------|--------|
| Lard.....               | 102,954 | 57,515 | 28,906 | 35,049 |
| Rendered Pork Fat ..... | -       | 1,834  | 2,607  | 3,864  |
| Total.....              | -       | 59,349 | 31,513 | 38,913 |

|                    |   |        |        |        |
|--------------------|---|--------|--------|--------|
| HIDES & PELTS..... | - | 92,044 | 48,563 | 53,953 |
|--------------------|---|--------|--------|--------|

1/ Current figures not entirely comparable with 5-yr. av..

Table 13. — Cold storage holdings, December 1, 1946 by geographic regions

## Cold storage holdings, December 1, 1946 by geographic regions (cont'd.)

| Commodity                                      | Unit   | New England | Middle Atlantic | North Central | West Central | South Atlantic | East South Central | West South Central | Mountain | Pacific | Total   |
|--|--------|-------------|-----------------|---------------|--------------|----------------|--------------------|--------------------|----------|---------|---------|
|  |        |             |                 |               |              |                |                    |                    |          |         |         |
| - Thousands -                                  |        |             |                 |               |              |                |                    |                    |          |         |         |
| DAIRY PRODUCTS AND EGGS                        |        |             |                 |               |              |                |                    |                    |          |         |         |
| Cream (Hot including plastic)                  | Pounds | 1,647       | 22,327          | 11,639        | 6,526        | 2,863          | 1,359              | 1,061              | 127      | 2,394   | 50,193  |
| Cream, plastic.....                            | "      | 825         | 3,607           | 3,507         | 5,222        | 731            | 291                | 1,059              | 129      | 2,623   | 17,924  |
| Condensed milk.....                            | "      | 679         | 14,978          | 22,063        | 3,968        | 8,208          | 3,159              | 4,133              | 144      | 8,143   | 75,505  |
| Butter, creamy.....                            | "      | 507         | 11,259          | 10,726        | 9,265        | 1,028          | 2,136              | 1,514              | 579      | 4,012   | 42,026  |
| Cheese, American Cheddar.....                  | "      | 547         | 8,919           | 62,682        | 9,089        | 1,856          | 1,067              | 1,892              | 2,143    | 4,303   | 93,078  |
| Cheese, Swiss, "Incl. block".....              | "      | -           | 265             | 1,124         | 23           | 6              | -                  | 10                 | 44       | 41      | 1,518   |
| Cheese, Brick and "Wurst".....                 | "      | -           | 65              | 111           | 9            | 20             | -                  | 27                 | -        | 161     | 393     |
| Cheese, all other varieties.....               | "      | 1,027       | 15,264          | 5,308         | 1,148        | 410            | 305                | 1,500              | 37       | 1,925   | 26,224  |
| Eggs, shell.....                               | Cases  | 23          | 419             | 649           | 169          | 69             | 43                 | 51                 | 31       | 221     | 1,675   |
| Eggs, frozen (total).....                      | Pounds | 4,510       | 24,929          | 35,920        | 38,150       | 5,365          | 2,265              | 2,167              | 2,197    | 10,046  | 132,569 |
| Eggs, dried (total).....                       | "      | 1           | 2,541           | 3,497         | 74           | 3              | -                  | -                  | -        | 86      | 13,249  |
| FOODSTUFFS                                     |        |             |                 |               |              |                |                    |                    |          |         |         |
| Broilers.....                                  | Pounds | 672         | 1,512           | 2,210         | 3,315        | 176            | 46                 | 140                | 54       | 1,232   | 2,367   |
| Dryers.....                                    | "      | 584         | 2,619           | 4,260         | 6,019        | 1,098          | 65                 | 292                | 269      | 280     | 16,514  |
| Roasters.....                                  | "      | 3,210       | 11,312          | 7,718         | 6,879        | 415            | 63                 | 131                | 279      | 1,101   | 31,208  |
| Foals.....                                     | "      | 4,160       | 14,998          | 19,807        | 25,925       | 1,937          | 475                | 1,916              | 723      | 3,793   | 73,734  |
| Turkeys.....                                   | "      | 9,263       | 31,922          | 29,546        | 23,084       | 4,329          | 773                | 2,655              | 2,905    | 16,600  | 121,077 |
| Ducks.....                                     | "      | 309         | 3,155           | 1,693         | 131          | 209            | 36                 | 57                 | 3        | 115     | 5,713   |
| Miscellaneous.....                             | "      | 890         | 4,561           | 5,873         | 2,193        | 170            | 205                | 404                | 212      | 354     | 14,662  |
| Unclassified.....                              | "      | 165         | 5,488           | 15,707        | 6,670        | 1,670          | 1,571              | 679                | 958      | 2,970   | 36,102  |
| MEATS & LARD                                   |        |             |                 |               |              |                |                    |                    |          |         |         |
| Beef, frozen.....                              | Pounds | 2,742       | 12,463          | 23,256        | 27,645       | 3,759          | 1,903              | 9,565              | 963      | 6,576   | 90,172  |
| Beef, in cure, cured & smoked.....             | "      | 37          | 849             | 1,338         | 1,767        | 242            | 154                | 466                | 15       | 77      | 5,245   |
| Pork, frozen.....                              | "      | 2,057       | 6,630           | 17,562        | 24,121       | 2,212          | 2,408              | 2,662              | 804      | 2,294   | 61,950  |
| Dry Selt Pork, in cure & cured.....            | "      | 393         | 952             | 6,295         | 5,952        | 1,667          | 260                | 721                | 113      | 363     | 16,736  |
| All other pork, in cure, cured and smoked..... | "      | 3,525       | 9,727           | 32,143        | 55,427       | 3,851          | 1,940              | 4,300              | 1,675    | 3,465   | 116,058 |
| Sausage room products.....                     | "      | 751         | 2,248           | 2,196         | 1,930        | 857            | 472                | 360                | 251      | 1,308   | 10,361  |
| Lamb and mutton, frozen.....                   | "      | 520         | 3,267           | 6,123         | 2,690        | 542            | 407                | 806                | 135      | 618     | 15,308  |
| Veal, frozen.....                              | "      | 626         | 1,092           | 2,821         | 1,077        | 411            | 175                | 1,923              | 146      | 597     | 8,868   |
| Canned meats and meat products.....            | "      | 276         | 3,060           | 2,502         | 5,311        | 174            | 27                 | 205                | 138      | 754     | 13,227  |
| All edible offal.....                          | "      | 809         | 3,231           | 11,924        | 14,183       | 1,000          | 639                | 3,650              | 407      | 674     | 36,787  |
| Lard.....                                      | "      | 753         | 2,484           | 10,139        | 17,362       | 1,298          | 501                | 624                | 151      | 257     | 35,049  |
| Rendered pork fat.....                         | "      | 28          | 152             | 2,108         | 1,120        | 1,169          | 163                | 31                 | 19       | 66      | 3,064   |
| Hides & Pelts.....                             | "      | -           | 3,400           | 16,199        | 25,599       | 2,020          | 464                | 2,139              | 1,260    | 2,872   | 53,953  |
| Fish.....                                      | "      | 36,090      | 26,399          | 21,357        | 8,007        | 10,259         | 6,556              | 4,000              | 754      | 44,533* | 159,955 |

\* Includes fish in Alaska.

Table 14. — Commodities held by the Government, December 1, 1946 by geographic regions 1/

| Commodity                            | Unit   | New England | Middle Atlantic | East North Central | West North Central | South Atlantic | South Central | East South Central | West South Central | Mountain | Pacific | Total  |
|--------------------------------------|--------|-------------|-----------------|--------------------|--------------------|----------------|---------------|--------------------|--------------------|----------|---------|--------|
|                                      |        |             |                 |                    |                    |                |               |                    |                    |          |         |        |
| <u>FRUITS &amp; VEGETABLES</u>       |        |             |                 |                    |                    |                |               |                    |                    |          |         |        |
| Apples and pears.....                | Pounds | -           | 137             | 8                  | 3                  | -              | -             | -                  | -                  | -        | 36      | 184    |
| Potatoes.....                        | Pounds | -           | 316             | -                  | 17,755             | -              | -             | -                  | -                  | -        | -       | 18,071 |
| Other fresh fruits & vegetables..... | "      | 110         | 986             | -                  | -                  | -              | -             | -                  | -                  | -        | 392     | 1,488  |
| Frozen fruit.....                    | "      | 16          | 39              | -                  | 48                 | 12             | -             | -                  | -                  | -        | 430     | 545    |
| Frozen vegetables.....               | "      | 95          | 94              | -                  | -                  | 62             | -             | 1                  | -                  | -        | 285     | 537    |
| Dried fruits.....                    | "      | -           | 109             | -                  | -                  | 122            | -             | 11                 | -                  | -        | 32      | 274    |
| <u>DAIRY &amp; POULTRY</u>           |        |             |                 |                    |                    |                |               |                    |                    |          |         |        |
| Butter, Creamery.....                | Pounds | 292         | 465             | 1,764              | 1,840              | 149            | 266           | 180                | 42                 | 494      | 5,592   |        |
| American Cheese.....                 | "      | 24          | 3,287           | 809                | 57                 | 17             | 19            | -                  | 41                 | 211      | 4,465   |        |
| Shell eggs.....                      | Cases  | 1           | 23              | -                  | -                  | -              | -             | -                  | -                  | 7        | 31      |        |
| Dried eggs.....                      | Pounds | 8           | 3,012           | -                  | 298                | 52             | -             | -                  | -                  | 213      | 3,583   |        |
| Frozen eggs.....                     | "      | --          | 1,920           | 3,109              | 6,068              | 6              | -             | -                  | -                  | -        | 11,103  |        |
| Poultry....                          | "      | 1,224       | 4,030           | 3,424              | 3,974              | 120            | 44            | 420                | 332                | 1,365    | 14,933  |        |
| <u>MEATS AND MEAT PRODUCTS</u>       |        |             |                 |                    |                    |                |               |                    |                    |          |         |        |
| Beef.....                            | Pounds | 1,143       | 1,942           | 485                | 464                | 65             | 8             | 160                | 15                 | 206      | 4,488   |        |
| Pork.....                            | "      | 388         | 663             | 390                | 5                  | 10             | 1             | 71                 | -                  | 162      | 1,690   |        |
| Sausage & lunch meat.....            | "      | 103         | 583             | 649                | -                  | 48             | -             | 111                | -                  | 169      | 1,663   |        |
| Lamb & mutton.....                   | "      | 28          | 95              | 10                 | -                  | 2              | -             | 11                 | 22                 | 86       | 254     |        |
| Veal.....                            | "      | 305         | 213             | 9                  | 25                 | 6              | -             | -                  | -                  | 1        | 559     |        |
| Edible offal.....                    | "      | -           | -               | 1                  | -                  | -              | -             | -                  | -                  | 2        | 3       |        |
| Lard & rendered pork fat.....        | "      | 5           | 240             | -                  | -                  | -              | -             | 2                  | -                  | -        | 247     |        |
| <u>FISH.</u>                         |        |             |                 |                    |                    |                |               |                    |                    |          |         |        |
|                                      | Pounds | -           | 42              | 43                 | -                  | 1              | 50            | 74                 | -                  | 67       | -       | 46     |
|                                      |        |             |                 |                    |                    |                |               |                    |                    |          |         | 323    |

1/ No estimates are included in the above figures. An endeavor is made to obtain figures from all concerns. However, late reports of some concerns may cause significant revisions of some items in some regions.

Table 15. — Commodities held by the Government\*

| Commodity                         | Unit | Dec. 1, 5-yr.<br>av. 1941-45 | Dec. 1<br>1945 | Nov. 1<br>1946 | Dec. 1<br>1946** |
|-----------------------------------|------|------------------------------|----------------|----------------|------------------|
| - Thousands -                     |      |                              |                |                |                  |
| <b>FRUITS &amp; VEGETABLES</b>    |      |                              |                |                |                  |
| Apples and pears.....             | bu.  |                              | 291            | 180            | 184              |
| Potatoes.....                     | lb.  | 2,816                        | 13,397         | 18,071         |                  |
| Other fresh fruits & vegetables.. | lb.  | 5,194                        | 501            | 1,483          |                  |
| Frozen fruits.....                | lb.  | 13,502                       | 124            | 545            |                  |
| Frozen vegetables.....            | lb.  | 5,988                        | 177            | 537            |                  |
| Dried fruits.....                 | lb.  | 9,191                        | 716            | 274            |                  |
| Total.....                        | lb.  | 50,659                       | 23,555         | 29,747         |                  |
| <b>DAIRY &amp; POULTRY</b>        |      |                              |                |                |                  |
| Butter, Creamery.....             | lb.  | 51,353                       | 69,483         | 10,207         | 5,592            |
| American Cheese.....              | lb.  | 56,496                       | 69,443         | 5,534          | 4,465            |
| Shell eggs.....                   | case | 225                          | 117            | 91             | 31               |
| Frozen eggs.....                  | lb.  | 32,437                       | 58,102         | 6,350          | 3,583            |
| Dried eggs.....                   | lb.  |                              | 20,732         | 16,851         | 11,103           |
| Poultry.....                      | lb.  |                              | 44,093         | 16,601         | 14,933           |
| Total.....                        | lb.  | 150,411                      | 267,118        | 59,638         | 41,071           |
| <b>MEATS &amp; MEAT PRODUCTS</b>  |      |                              |                |                |                  |
| Beef.....                         | lb.  |                              | 43,877         | 3,578          | 4,483            |
| Pork.....                         | lb.  | 23,338                       | 19,283         | 5,011          | 1,690            |
| Sausage & lunch meat.....         | lb.  |                              | 8,507          | 1,537          | 1,663            |
| Lamb & Mutton.....                | lb.  |                              | 965            | 650            | 254              |
| Veal.....                         | lb.  |                              | 2,224          | 599            | 559              |
| Edible Offal.....                 | lb.  |                              | 1,676          | 6              | 3                |
| Lard & rendered pork fat.....     | lb.  | 25,099                       | 20,838         | 4,193          | 247              |
| Total.....                        | lb.  | 48,331                       | 97,370         | 15,574         | 8,904            |
| <b>FISH</b> .....                 | lb.  |                              | 2,034          | 377            | 323              |
| <b>TOTAL WEIGHT</b> .....         | lb.  | 198,742                      | 417,181        | 99,144         | 80,045           |

\* Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USD, the armed services and other government agencies. In addition to stocks reported above, the armed services hold some stocks in space owned and operated by them on which figures are not available. Current figures not entirely comparable with 5-yr. av..

\*\* Estimates on government holdings are not included. Current figures will be revised for late reports next month.

